

## Purchase Order Receipt Listing

Wednesday, June 14, 2017 2:23:22 PM

All Vendors PO ID PO36352 Receipt Dates from 6/14/2017 to 6/14/2017 All Line Item Types  
 All Item ID/GL/WOs All Rec. Employees All Currencies  
 Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID Reference/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID	Vendor Name	VU-MET002	A.M. Castle & Co. (Canada) Inc.-C/O 910720							
PO36352	1		M7075T6B5.000X0.3 f 75	6/14/2017	6/14/2017	12.0000 ✓	0.0000	0	\$0.00	
USD	No		7075-T6 BAR 5.000" f X 0.375"		12.0000 QUIR01		0.0000	0		
		M137781								
	2		M7075T6B5.000X1.0 f 00	6/14/2017	6/14/2017	12.0000 ✓	0.0000	0	\$0.00	
	No		7075-T6 BAR 5.000" f X 1.000"		12.0000 QUIR01		0.0000	0		
		M137781								
	6		D6102-013P Each 6061-T6 7.0X6.5X2.0 Each	6/14/2017	6/14/2017	10.0000	0.0000	0	\$0.00	
	No		M137781				0.0000	0		

Total Received Quantity: 34.0000  
 Total Qty to Inspect (PO U/M): 0.0000  
 Total Reject Quantity: 0.0000  
 Total Receipt Value: \$0.00  
 Total Balance Due Quantity: 0.0000



**Castle Metals®**

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Packing Slip No: 3305252

Page 1 of 2

Shipment No: 3305252

Ship From:		Sold To:		Ship To:		Deliver To:			
A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7		DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7			
		DAS 6 CA		DAS 6 CA		DAS 6 CA			
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No		JUN 14 2017			
13-JUN-17	ORIGIN	Prepaid	MANITOULIN	3305252-2					
<b>Shipment Details</b>									
Final Destination Branch - TOR 68-6 9									
Order No	Line No	Item No	Description	Ordered Qty	Invoice Qty				
4765330	1	750067.MO	0.3750.PL.7075.T651.ALUMINUM .48.5000.144.5000 CUT 2SIDED TO 5 IN (+ .1250/- .0000 IN) X 144.5 IN () - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12	1.00 PCS	1.00 PCS				
Purchase Order No	Part Number								
36352	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS								
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)		
121083325	KAI SER ALUMINUM		1				28.3863		

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

Date Printed: 13-JUN-2017 03:46:46 PM



**Castle Metals®**

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Page 2 of 2

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Reviewed by Authorized Castle Metals Representative:

Date: \_\_\_\_\_

Name: \_\_\_\_\_

JUN 13 2017



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Date Printed: 13-JUN-2017 03:46:46 PM

SHIP TO:	A M CASTLE & CO 14001 ORANGE AVE P.O. BOX 1402 PARAMOUNT, CA 90723
SOLD TO:	AM CASTLE & CO - SOLD TO 1420 KENSINGTON RD SUITE 220 OAK BROOK, IL 60523

**KAISER**  
**ALUMINUM**

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4462372

CUSTOMER PO NUMBER: 41972B-1	WORK PACKAGE:	CUSTOMER PART NUMBER: 750067	SHIP RUN/LOAD: 103914/13	GOV'T CONTRACT NUMBER:
KAISER ORDER NO: 1234424-1	SHIP DATE: 6-MAY-2017	ALLOY: 7075	CLAD: BARE	TEMPER: T651
WEIGHT SHIPPED: 2722 LB	QUANTITY: 10 PCS EST.	TRUCK B/L#: 2066719	GAUGE: 0.3750 IN ( 9.5250 MM)	DIAMETER/WIDTH: 48.500 IN (1231.9 MM) LENGTH: 144.500 IN (3670.3 MM)

MHU 2109207: LOT 215030B8: 10 pieces;

### Certified Specifications

AMS 4045/RevL  
CMMMP 025/RevV

DAS  
14  
9-89

17/06/15

ASTM B 209/Rev14

AMS-QQ-A-250/12/RevA

### Test Results

Test Code: 1512

Lot: 215030B8

Cast 407

Drop 72

Ingot 1

Melted In USA

(ASTM E8/B557)  
(EN 2002-1)

Tensile: Temper  
T651

Dir / # Tests  
LT / 2 (Min:Max)

Ultimate KSI (MPA)  
85.5 : 85.8  
(590 : 592)

Yield KSI (MPA)  
76.5 : 76.9  
(527 : 530)

Elongation %  
12.4 : 12.9

(ASTM E1251)

Chemistry:	Si	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	TOT	0.05
Actual(wt%)	0.06	0.13	1.4	0.02	2.5	0.19	5.9	0.02	0.01	0.01			

### ALLOY LIMITS

7075	Si	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

### ORDER COMMENTS

AMC CA-15409 R 3





Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4462372

### CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

- \* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.
- \* All test equipment and measuring devices are calibrated and certified in accordance with applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture.
- \* was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- \* has been thermally processed in compliance with AMS 2772, where applicable.
- \* is mercury free, within the limits of detection of ASTM E1215 (<1 ppm).
- \* is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- \* is in compliance with European Chemical Agency, ECHA, REACH regulations, (EC) No 1907/2008, and Kaiser regularly monitors these regulations for updates.
- \* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.
- \* is free of wild rapeseed.
- \* meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

JAMES HEMENWAY, TECHNICAL PROCESS MANAGER



PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 1 of 2

Shipment No:3305252

Shipment Details		Final Destination Branch - TOR		Final Destination Branch - TOR	
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No	
13-JUN-17	ORIGIN	Prepaid	MANITOULIN	3305252-2	DAGJUN 14 2017 9:39g
Order No	Line No	Item No	Description	Invoice Qty	
4765330	2	752188.MO	1.0000.PL.7075.T651.ALUMINUM.USI.48.5000.144.5000 CUT 2SIDED TO 5 IN (+ .1250/- .0000 IN) X 71.87 IN (+ .1250/- .0000 IN) - ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12	2.00 PCS	2.00 PCS
Purchase Order No	Part Number			Invoice Qty	
36352	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS			Invoice Qty	
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)
121083325	KAISER ALUMINUM		2		74.8391

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We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

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PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 2 of 2

Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
Reviewed by Authorized Castle Metals Representative:	Date: Name:

*Chris Hall*      JUN 13 2017



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Date Printed: 13-JUN-2017 03:46:46 PM

<b>SHIP TO:</b> A M CASTLE & CO 14001 ORANGE AVE P.O. BOX 1402 PARAMOUNT, CA 90723
<b>SOLD TO:</b> AM CASTLE & CO- SOLD TO 1420 KENSINGTON RD SUITE 220 OAK BROOK, IL 60523

**KAISER**  
**ALUMINUM**

Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4431698

CUSTOMER PO NUMBER: 387506-1	WORK PACKAGE:	CUSTOMER PART NUMBER: 752188	SHIP RUN/LOAD: 103673/12	GOV'T CONTRACT NUMBER:
KAISER ORDER NO: 1216609-1	SHIP DATE: 3-SEP-2016	ALLOY: 7075	CLAD: BARE	TEMPER: T651
WEIGHT SHIPPED: 3582 LB	QUANTITY: 5 PCS EST.	TRUCK B/L #: 2062246	GAUGE: 1.0000 IN (25.4000 MM)	DIAMETER/WIDTH: 48.500 IN (1231.9 MM) LENGTH: 144.500 IN (3670.3 MM)

MHU 2021173: LOT 789073A4: 5 pieces;

### Certified Specifications

AMS 4045/RevL	AMS-QQ-A-250/12/RevA	AMS-STD-2154/RevA
ASTM B 209/Rev14	ASTM B 594/Rev13	BAC 5439/RevJ
BSS 7055/RevB	CMMP 025/RevV	CSTI 006/RevE
DPS 4.713/RevAK	GAMPS 9101/RevB/AmdSCN1	GSS16100/RevG/Amd1
PS 21211/RevP		

Test Code: 1512      Test Results  
Lot: 789073A4      Cast 225      Drop 22      Ingot 2      Parent Lot: 186832B2      Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:	Temper	Dir / # Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
	T651	LT / 2 (Min:Max)	82.1 : 83.1 (566 : 573)	72.4 : 73.6 (499 : 507)	12.7 : 13.3

(ASTM E1251)

Chemistry:	Si	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
Actual(wt%)	0.07	0.17	1.5	0.03	2.6	0.20	5.8	0.03	0.01	0.01	TOT	0.05

### ALLOY LIMITS

7075	Si	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER	MAX
MIN(wt%)	0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	EACH	0.05
MAX(wt%)	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT	0.15

Aluminum Remainder

### ORDER COMMENTS

AMC CA-15403 R 8





Trentwood Works - Spokane, WA 99215  
Phone: (800) 367-2586

## CERTIFIED TEST REPORT

Serial Number  
4431698

### TEST NOTES

Metal represented by this test report was 100% Type I (immersion) ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

### CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

- \* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.
- All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture.
- \* was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.
- \* has been thermally processed in compliance with AMS 2772, where applicable.
- \* is mercury free, within the limits of detection of ASTM E1215 (<1ppm).
- \* is in compliance with RoHS 2, European Union Directive 2011/65/EU.
- \* is in compliance with European Chemical Agency, ECHA, REACH regulations, IECI No 1907/2006, and Kaiser regularly monitors these regulations for updates.
- \* is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.
- \* is free of weld repair.
- \* meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M7075T6BS,000X1,000  
 DATE: 17-06-19

PO / BATCH NO.: P036352/M13778

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1"  
 THICKNESS RECEIVED: 1"  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	N	
CORRECT FINISH	Y	N	
CORROSION	Y	N	
CORRECT GRAIN DIRECTION	Y	N	
CORRECT MATERIAL PER M-DRAWING	Y	N	AMS QQ A 250
CORRECT THICKNESS	Y	N	
PHOTO REQUIRED	Y	N	
CORRECT REF # TO LINK CERT	Y	N	HT# 789073
CORRECT MATERIAL IDENTIFICATION	Y	N	
CORRECT M# ON THE MATERIAL	Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

*testers located in the Quality Office*

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>39</u> <u>9-89</u>	SIGNED OFF BY: _____
DATE: _____	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



DESIGN <i>CH</i>	DRAWN BY <i>CE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED <i>PH</i>	APPROVED <i>TH</i>	DRAWING NO. 7075T6B	REV. B	SHEET 1 OF 1
DATE 06.11.24		TITLE 7075-T6 BAR	SCALE	NTS
A	05.07.20	NEW ISSUE		
B	06.11.24	REMOVED "ROUND" FROM BAR DESCRIPTION		

**RELEASED**  
06.11.24 ~~TH~~

PURCHASE MATERIAL: 7075-T6 (OR T651/ T6510/ T6511/ T62) ALUMINUM BAR  
PER AMS-QQ-A-225/9 (OR AMS 4122/ 4123/ 4186/ 4187) OR  
PER AMS-QQ-A-200/11

PART NUMBER: M7075T6B | T.TTT | X | WW.WWW | WHERE T.TTT = THICKNESS IN INCHES  
THICK | WIDTH | WW.WWW = WIDTH IN INCHES

EG. 1.0" x 1.5" BAR = M7075T6B1.000X01.500

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M7075 TL BS.00X.375 PO / BATCH NO.: 36352/137781  
 DATE: 17/06/15

MATERIAL CERT REC'D:	<u>yes</u>	THICKNESS ORDERED:	<u>.375</u>
QUANTITY RECEIVED:	<u>12</u>	THICKNESS RECEIVED:	<u>.378</u>
QUANTITY INSPECTED:	<u>12</u>	SHEET SIZE ORDERED:	
QUANTITY REJECTED:		SHEET SIZE RECEIVED:	

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/> <input type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> <input type="checkbox"/>	
CORROSION	<input checked="" type="checkbox"/> <input type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> <input type="checkbox"/>	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="checkbox"/> <input type="checkbox"/>	<u>A95-QQ-A-25012</u>
CORRECT THICKNESS	<input checked="" type="checkbox"/> <input type="checkbox"/>	
PHOTO REQUIRED	<input checked="" type="checkbox"/> <input type="checkbox"/>	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> <input type="checkbox"/>	<u>HEAT# Q15030B8</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> <input type="checkbox"/>	<u>M7075 TL BS.00X0.375</u>
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> <input type="checkbox"/>	<u>MB7781</u>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/> <input type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/> <input type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

*testers located in the Quality Office*

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>das</u> <u>14</u> <u>0.99</u>	SIGNED OFF BY: _____
DATE: <u>17/06/15</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

## SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: 7075-T6/T62 ALUMINUM SHEET  
SPECIFICATION:  
QQ-A-250/12 OR AMS-QQ-A-250/12  
OR AMS 4045  
OR ASTM B209

OR

PURCHASE MATERIAL: 7075-T6/T62 ALCLAD ALUMINUM SHEET  
SPECIFICATION:  
QQ-A-250/13 OR AMS-QQ-A-250/13  
OR AMS 4049  
OR ASTM B209

OR

PART NUMBER:  
M7075T6S | XXX |  
WHERE "XXX" = SHEET THICKNESS (IN INCHES)  
EG. 0.063" THICK SHEET = M7075T6S.063

PREFERRED SIZE:

.000 BY 4FT BY 10FT

RELEASED  
2010-12-16  
W

A	NEW ISSUE REV.	DESCRIPTION	RF BY	10.11.08 DATE
DESIGN	RF	DART AEROSPACE LTD		
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA		
CHECKED	RF	DRAWING NO.		
MFG. APPR.	RF	M7075T6S		
APPROVED	RF	TITLE		
DE APPR.	RF	7075-T6 SHEET SPEC		
DATE	10.11.08	SCALE		
		NTS		
		CONFIDENTIAL & PROPRIETARY BY DART AEROSPACE LTD NOT TO BE COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD		

A

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B

B

D

D

C

C



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

# PURCHASE ORDER

Purchase Order ID **PO36352**

Purchase Order Date 5/17/2017

PO Print Date 5/17/2017

Page Number 1 of 5

**Order From :** VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W 0E9  
CANADA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

E-MAILED  
MAY 17 2017

Contact Name

Buyer Chantal Lavoie

Vendor Phone

Customer POID 10127-2607

Ship To Contact

Customer Tax # 10127-2607

Ship To Phone

Terms Net 30

Ship Via: Yours ppd

Currency USD

Ship Acct:

FOB Destination-Collect

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
Line Comments		Promise Date					
Delivery Comments							

1	M7075T6B5.000X0.375	7075-T6 BAR 5.000" X 0.375"	6/12/2017	Yes	12.00 f	\$18.10	\$217.20
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MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

2	M7075T6B5.000X1.000	7075-T6 BAR 5.000" X 1.000"	6/12/2017	Yes	12.00 f	\$39.90	\$478.80
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MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

JUN 14 2017

Line Total: \$217.20

Line Total: \$478.80

Note:



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO36352

Purchase Order Date 5/17/2017

PO Print Date 5/17/2017

Page Number 2 of 5

**Order From :**

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W 0E9  
CANADA

VU-MET002

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

Vendor Phone

**Ship To Contact**

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

**Buyer**

Chantal Lavoie

**Customer POID**

10127-2607

**Customer Tax #**

Net 30

**Terms**

USD

**Currency**

**FOB**

Destination-Collect

3	D6101-001P	7075-T7351 2X6X6.25	6/12/2017	50.00	\$26.88	\$1,344.00
			Yes	Each		
			6/12/2017			

AS PER DWG D6101 REV. B

B161493

SIZE: 6.00" X 6.250" X 2.00" THICK

GRAIN DIRECTION ALONG 6.00" LENGTH

MATERIAL: 7075-T7351 QQ-A-250/I2

TOLERANCE AS PER QUOTE +.030"/-.000"

Line Total: \$1,344.00

4	D6101-003P	7075-T7351 2X6.25X7.875	6/12/2017	40.00	\$35.29	\$1,411.60
			Yes	Each		
			6/12/2017			

AS PER DWG D6101 REV. B

B161494

SIZE: 7.875" X 6.250" X 2.00" THICK

GRAIN DIRECTION ALONG 7.875" LENGTH

MATERIAL: 7075-T7351 QQ-A-250/I2

TOLERANCE AS PER QUOTE +.030"/-.000"

SP176-2.

Line Total: \$1,411.60

Note:



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO36352

Purchase Order Date 5/17/2017

PO Print Date 5/17/2017

Page Number 3 of 5

**Order From :**

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W 0E9  
CANADA

VU-MET002

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

Buyer Chantal Lavoie

**Vendor Phone**

Customer POID

**Ship To Contact**

Customer Tax # 10127-2607

**Ship To Phone**

Terms Net 30

**Ship Via:** Yours ppd

Currency USD

**Ship Acct:**

FOB Destination-Collect

5	D6101-013P	Saddle Billet	6/12/2017	6.00	\$73.15	\$438.90
			Yes	Each		
			6/12/2017			

AS PER DWG D6101 REV. B

B161495

MATERIAL: 7075-T7351 (QQ-A-250/12)

SIZE: 10.100" X 8.250" X 2.50" THICK

GRAIN DIRECTION ALONG: 10.100" LENGTH

TOLERANCE AS PER QUOTE +.030"/-.000"

*SDT-6-2*

6	D6102-013P	6061-T6 7.0X6.5X2.0	6/12/2017	10.00	\$31.65	\$316.50
			Yes	Each		
			6/12/2017			

AS PER DWG D6102 REV. D

B161496

SIZE: 7.000" X 6.500" X 2.00" THICK

GRAIN DIRECTION ALONG 6.500"

MATERIAL 6061-T6/T6511 QQ-A-250/11

TOLERANCE AS PER QUOTE +.030"/-.000"

*6/12/2017 JUN 11 2017*

Line Total: \$438.90

6	D6102-013P	6061-T6 7.0X6.5X2.0	6/12/2017	10.00	\$31.65	\$316.50
			Yes	Each		
			6/12/2017			

*6/12/2017 JUN 11 2017*

Line Total: \$316.50

Note:



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO36352

Purchase Order Date 5/17/2017

PO Print Date 5/17/2017

Page Number 4 of 5

**Order From :**

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W 0E9  
CANADA

VU-MET002

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

Buyer Chantal Lavoie

**Vendor Phone**

Customer POID 10127-2607

**Ship To Contact**

Customer Tax # Net 30

**Ship To Phone**

Terms USD

Ship Via: Yours ppd

Currency Destination-Collect

**Ship Acct:**

7	D6103-003P ✓	Round Alum Billet ✓	6/12/2017	10.00 ✓	\$60.40	\$604.00
			Yes	Each		
			6/12/2017			

AS PER DWG D6103 REV. B

B161497 ✓

MATERIAL: 7075-T7351 AS PER QQ-A-225/9

SIZE: 3.500" X 12.500" LONG

8	D6104-007P ✓	17-4 SS Roundbar 4.50"Od ✓	6/12/2017	10.00 ✓	Line Total: \$68.53	\$685.30
			Yes	Each		
			6/12/2017			

AS PER DWG D6104 REV. B

B161498 ✓

MATERIAL: 17-4 PH AS PER AMS 4643 OR AISI 630

SIZE: 4.50" X 5.10" LONG

Line Total: \$685.30

**Note:**



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO36352**

Purchase Order Date 5/17/2017  
PO Print Date 5/17/2017

Page Number 5 of 5

Order From :  
  
METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

VU-MET002

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone  
  
Ship To Contact  
Ship To Phone  
Ship Via: Yours ppd  
Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

9	71401-45	procurement quality clauses	✓ 6/12/2017 No 6/12/2017	1.00	✓	\$0.00	\$0.00
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Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of material conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retension of quality documents

SP17-S-23

Line Total: \$0.00

PO Total: \$5,496.30

RW CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dart aerospace.com](http://www.dart aerospace.com) for further explanation.

Change Nbr: 1

Change Date: 5/17/2017